

**2. Amendments to the Claims:**

Please cancel Claims 1- 47, 65 and 95- 481.

48. A portable media product having one or more instructions for implementing a computer implemented system for testing one or more skills associated with the reading skills of an individual, the portable media product comprising:

instructions for one or more tests for determining deficiencies in one or more reading and pre-reading skills;

instructions for determining a score for each test;

instructions that cause a student computer to display at least one of a graphical image and audio associated with each test;

instructions that receive a user response to one of the graphical images and audio presented by each test; and

instructions that communicate the test data to a computer that is executing the instructions of the portable media product.

49. The portable media product of Claim 48 further comprising instructions for recommending, based on the scores of the one or more tests, one or more training modules for improving a reading or pre-reading skill of the individual as indicated by the score of the tests.

50. The portable media product of Claim 48 further comprising instructions for generating a questionnaire having one or more questions for eliciting information about risk factors associated with language-based learning disabilities.

51. The portable media product of Claim 50, wherein the information comprises historical data about reading-related risk factors including one or more of medical conditions including chronic otitis media, family history data including history of dyslexia, environmental data including socioeconomic status and exposure to literacy at home and observational data about an individual's behaviors reflecting competencies in speech sound awareness.

52. The portable media product of Claim 48 further comprising instructions for receiving a verbal response from the user to the one or more tests using speed recognition.

53.(Currently Amended) The portable media product of Claim 48 further comprising instructions to generate one or more tests comprising a rhyme recognition test for testing the ability to recognize rhymes, a rhyme generation test for testing the ability to generate rhymes, a beginning and ending sound recognizer for testing the ability to recognize the beginning and ending sounds of a word, a word decoder test for testing the ability to read by sounding out a written word, a sound blender test for testing the ability to blend sound units together to form words, a sound segmenting test for testing the ability to segment a sound unit into smaller sound units, a sound manipulator test for testing the ability to manipulate sound units to form a new unit, a sequential verbal recall test for testing the ability to recall a sequence of spoken items, a rapid naming test for testing the ability to rapidly name one or more items, and a letter naming and symbol/sound association test for testing the ability to name letters and identify the association between a symbol and an associated sound, ~~and a fluent reader test for testing the ability to read fluently.~~

54. The portable media product of Claim 48, wherein the tests further comprise a rhyme recognition test further comprising instructions for providing at least two stimuli to the user and instructions for receiving user input in response to the at least two stimuli to determine the user's ability to recognize rhyming words.

55. The portable media product of Claim 48, wherein the tests further comprise a test for recognizing the beginning sound of a stimulus, the test comprising instructions for generating at least one stimulus having at least an initial phoneme and instructions for receiving a response to the stimulus that indicates an ability of the test taker to recognize the initial phoneme of the stimulus.

56. The portable media product of Claim 48, wherein the tests further comprise a test for recognizing the ending sound of a stimulus, the test comprising instructions for generating at

least one stimulus having at least an ending phoneme and instructions for receiving a response to the stimulus that indicates an ability of the test taker to recognize the ending phoneme of the stimulus.

57. The portable media product of Claim 48, wherein the tests further comprise a rhyme generation test comprising instructions for generating a stimulus and instructions for receiving a response from the user identifying a sound unit that rhymes with the stimulus.

58. The portable media product of Claim 48, wherein the tests further comprise a sound blender test comprising instructions for generating at least two sound stimuli and instructions for receiving a user response to the at least two sound stimuli, the response indicating an ability to blend the at least two sound stimuli into a larger sound unit.

59. The portable media product of Claim 48, wherein the tests further comprise a sound segmentation test comprising instructions for generating at least one stimulus and instructions for receiving a response to the stimulus comprising instructions for segmenting the stimulus into smaller units in order to test the ability to segment the stimulus into smaller units.

60. The portable media product of Claim 48, wherein the tests comprise a sound manipulation test comprising instructions for generating a sound stimulus having one or more sound units and instructions, in response to the sound stimulus, for manipulating the sound units of the sound stimulus to test the ability to manipulate sound units.

61. The portable media product of Claim 48, wherein the tests further comprise a verbal recall test comprising instructions for generating at least one sound stimulus and instructions, in response to the at least one sound stimulus, for receiving a user response indicating the recalling of the at least one sound stimulus.

62. The portable media product of Claim 52 further comprising instructions for receiving a verbal response from the user into the speech recognition device for receiving a verbal response from the user.

63. The portable media product of Claim 48, wherein the tests further comprise a naming test comprising instructions for generating at least one visual stimulus and instructions, in response to the display of the visual stimulus, for speaking the name of or the sound associated with the visual stimulus using the speech recognition device.

64. The portable media product of Claim 48, wherein the tests further comprise a word decoder test comprising instructions for displaying a visual stimulus to the user and instructions, in response to the visual stimulus, for receiving a response from the user to determine the ability to read the visual stimulus.

65. Cancelled.

66. The portable media product of Claim 48 further comprising instructions for motivating the user to complete the tests.

67. The portable media product of Claim 66, wherein the motivation instructions further comprises instructions for generating a graphical image and an associated sound to motivate the user to complete the tests.

68. The portable media product of Claim 67, wherein the motivation instructions further comprises instructions for generating the graphical image and associated sound after a first predetermined number of tests are completed and instructions for generating another graphical image and associated sound after a second predetermined number of tests are completed.

69. The portable media product of Claim 68, wherein the generating instructions further comprises instructions for generating a graphical image indicating the number of tests remaining to be completed.

70. The portable media product of Claim 68, wherein the motivation instructions further comprises instructions for generating the graphical image and associated sound after a third predetermined number of tests.

71. The portable media product of Claim 49, wherein the recommending instructions further comprises instructions for downloading the recommended training module from the teacher station to the student computer.

72. The portable media product of Claim 49, wherein the recommender further comprises instructions for storing the incorrect responses to the one or more tests and instructions for generating a training module recommendation based on the incorrect responses.

73. The portable media product of Claim 72, wherein the recommender further comprises instructions for comparing each incorrect response to one or more error measures to identify an error associated with each incorrect response and instructions for generating a training module recommendation based on the identified error.

74. The portable media product of Claim 73, wherein the comparing instructions further comprises instructions for identifying one or more errors for each incorrect response.

75. The portable media product of Claim 73, wherein the recommender further comprises instructions for identifying a deficient skill by comparing the identified error to a deficient skill rule and instructions for generating a training module recommendation based on the identified deficient skill.

76. The portable media product of Claim 48, wherein the teacher station further comprises instructions for dynamically generating one or more data reports that illustrate the data associated with the one or more tests.

77. The portable media product of Claim 76, wherein the data reports further comprises instructions for displaying the test results simultaneously for one or more students.

78. The portable media product of Claim 77, wherein the displaying instructions further comprises instructions for displaying the percentage of correct responses for a test.

79. The portable media product of Claim 77, wherein the displaying instructions further comprises instructions for displaying the results for one or more different tests for each user wherein the results for each test are displayed in a different color.

80. The portable media product of Claim 76, wherein the data report generator further comprises instructions that generate a user interface for browsing other test data for a user.

81. The portable media product of Claim 76, wherein the data report generator further comprises instructions for determining the number of user test results shown.

82. The portable media product of Claim 76, wherein the data report generator further comprises instructions for permitting the user to select a data report print format.

83. The portable media product of Claim 76, wherein the data report generator further comprises instructions for permitting the user to select a data report display format.

84. The portable media product of Claim 76, wherein the data report generator further comprises instructions for generating a data report for one or more students in a class, instructions for generating a data report for one or more classes each having one or more students and instructions for generating a data report for a school having one or more classes.

85. The portable media product of Claim 48 further comprises instructions for communicating the response for each test for each student back to the server computer.

86. The portable media product of Claim 85 further comprises instructions for detecting a break in the communication between the teacher station and the server computer and instructions for resending any test data that was not sent due to the communications break.

87. The portable media product of Claim 48, wherein each student computer further comprises instructions for connecting to the teacher station and instructions for downloading the resources necessary to execute the current test when the test is started.

88. The portable media product of Claim 48, wherein the teacher station further comprises instructions for generating a classroom layout showing an icon for each student computer.

89. The portable media product of Claim 88, wherein the teacher station further comprises instructions for monitoring each student's test progress and controlling each student computer.

90. The portable media product of Claim 88, wherein the teacher station further comprises instructions for collecting student test data.

91. The portable media product of Claim 88, wherein generating the layout further comprises instructions for coloring each icon depending on the state of testing for the particular student computer.

92. The portable media product of Claim 48, wherein the teacher station further comprises instructions for generating one or more separate accounts for the diagnostic system, wherein the accounts include a lead teacher for managing the use of the diagnostic system by one or more classroom teachers in a particular school and one or more classroom teachers who each administer the diagnostic testing for a particular class of students.

93. The portable media product of Claim 92, wherein the teacher station further comprises instructions for each lead teacher to register one or more classroom teachers who administer the test and instructions for each classroom teacher to register one or more students who are taking the test.

94. The portable media product of Claim 93, wherein the lead teacher has access to testing data for the entire school and each classroom teacher has access to testing data for the students in the class of the classroom teacher.